

Blackfeet Community Hospital Expansion & Renovation Project
Daily Activity Diary, Volume 9
January 2002 through Present

1/7/02

Today the winds were extremely strong with gusts near 80 - 90 MPH and steady winds at 50 MPH. On the project, S&H Construction, M&M Electric and Johnson Controls were on site. S&H was working on the firewalls and miscellaneous punchlist items. M&M Electric was working on the installation of the 2" conduit from the telephone rooms back to the main telephone room. They were also working on some of the items on the punchlist as well. JCI was on site to work on the commissioning items. Cody spent most of the day working on the program changing some of the controls. I worked with Darren looking at the items that the various contractors have completed over the past few days. Talked to Skip and he plans to be on site this week for a day (Thursday) to look at the firewalls.

1/8/02

The winds last night were extreme with winds near the 100 MPH range. No apparent damage to the building. On the project today, S&H Construction, Shelby Glass and Richert Tile were on site. Richert Tile was working on the repair (warranty) of the crack in the tile in the north lobby area. They also worked on some of the punchlist items including grout in the south addition. Shelby Glass worked on the adjustment and punchlist items for the entry doors in the south addition. S&H Construction continued to work on the firewalls and miscellaneous punchlist items. I walked through on some items with Darren and started to update the punchlist as far as items complete.

1/9/02

Worked on updating the "items for correction". I added Jim Lake's pricing on all the open items. Signed off on some more items that S&H corrected today. Contractors on the project today included S&H Construction and Boettcher Painting. S&H was working mainly on the firewalls in area B and C. S&H sealed the basement concrete in area "B". They also worked on some of the "items for correction". Attended the safety committee meeting and discussed the progress of the project. Boettcher painting completed the painting of room 1443 and the border in the eye clinic area (hallway). Skip arrived today and we spent the afternoon looking at the firewall sealing. The walls that we looked into were good. S&H has about 2 days of additional work on the firewalls. We anticipate that the hospital can occupy the area "B" & "C" next Wednesday. This way S&H can clean the areas.

1/10/02

Went to Emmie's office and processed submittals 112C, 107-R5, 61-R2, and 02b-R2. Discussed a few issues with Emmie. Skip left for BAO around 10:00 a.m. Sent David a copy of the medical gas certification for the dental oxygen and nitrous systems. Today on the project, S&H Construction, Moderne Cabinets and JCI were on site. S&H continued with the firewalls in area "A" and in area "B". JCI worked on the list of items and the commissioning report. Open items that remain with JCI is 3W and 3A. They have corrected the items on the correction list. Moderne Cabinets replaced some of the cabinet doors and installed shelving listed on the correction list. Walked through some of the items with Emmie and she accepted these items "as is". They show up on the correction list as "complete" and in the comment section "accepted as is by Tribe".

1/11/02

Today on the project, S&H was the only contractor on site. They worked on firewalls and clean up in the south addition. S&H has just a little more work on the firewalls in the north addition (elevator). They worked until noon. Made a few as build changes to the drawings. JCI was on site and I had them take care of some of the non - contract items (covers on boxes, etc). Called on the cylinder for the conference room. Worked on the maintenance key cabinet, listing for the clinic area.

Blackfeet Community Hospital Expansion & Renovation Project
Daily Activity Diary, Volume 9
January 2002 through Present

1/14/02

Today, S&H was the only contractor on site. They were mainly cleaning up the south addition and removing their construction materials, etc. Took some pictures of the south addition for the web site and sent to Skip. Checked on the door labels on 1340-1 and 2 for David. The labels are for the appropriate rating. Talked to David on a few issues this morning. Signed off on a few completed items. The hospital is preparing to move into the area tomorrow.

1/16/02

Today is a very nice day with cool temperatures in the low 20's. Updated the "items for correction" and sent a copy to Jim Lake. Looked over some of the remaining with Bimbo (site grading). Asked Darren to provide dates on each of the open items (on the "items for correction"). Darren informed me that S&H is going to install the bollards along the ambulance garage. In fact, S&H is cutting the asphalt for the bollards today. Pierce Flooring was on site and repaired a few seams and corrected their item on the "items for correction" list. Went over the signage with ASI Sign and made the changes that the nurse's wanted. ASI Sign will submit a new listing to me for final review this week. Went to Emmie's office to file construction information. Received the results for area "B" on the domestic water testing. Gave a copy to the safety officer. I assume a copy will be coming through the submittal process to LA Olson.

1/17/02

Updated the "items to complete" adding dates of anticipated completion on some items and completed on about 6 items. Received some additional paints and added to the list of overages. S&H is on site working on the list of open items. They were taping the insulation in area "A & B" on the walls. Central Plumbing is to be on site today and will be working on open items as well. The administrative services program occupying their area as of today. WON Door was on site to repair the WON door. They completed their work and left by noon.

1/18/02

Today on the project, there were no contractors on site. I did have a few warrantee items that I added to the "items to correction" list. IHS continues to move into the south addition today. Called Mike with Western Door on the last keyed cylinder. He will be sending this out to us today. Talked to Jay and he wanted me to double check the existing exhaust fan for the isolation room - it is a G-60. Notified Jay and he will be recommending that the G-80 exhaust fan in maintenance be installed and remove the existing G-60 exhaust fan. I did notify both Tim Davis and the safety officer. Printed out the "items for correction" and gave to maintenance so they can see what they need to complete and they can also see what the contractor has remaining.

1/25/02

Caught up on all that was accomplished over the past 3 days. Darren had several contractors on site finishing their items on our "items for correction" list. Today, S&H and Western Door was on site working on some of their items. S&H (Darren) continued to tape the seams in the north addition (insulation). Darren continued to install the bollards near the garage doors. Western Door brought a few doors to install. These were doors 1560 and 1558. Talked to Jim and Reis about reimbursement to IHS of the reagents that were damaged in the Lab. According to Rob Lamb, door 1559 will deliver mid February. Went through all the doors that were listed as "warped" with the Western Door person and he verified that it truly was the doors. Updated the items on the list for today, added completion dates as I received them.

Blackfeet Community Hospital Expansion & Renovation Project
Daily Activity Diary, Volume 9
January 2002 through Present

1/28/02

Today the weather is very cold with temperatures at -20 degrees. On the project we have S#H Construction, Rocking "R" (air balancer) and Central Plumbing. S#H was working on the taping of the insulation in the north addition crawlspace. Central Plumbing and Rocking "R" worked on the air balancing for the south addition. Skip Hayes was on site to attend the meeting with the Tribal Council this morning. In the meeting, the council was updated as to the status of the project. I sent a copy of the "Items for correction" (punchlist) to Emmie so she could share with all the Councilmen. Updated the list on the items corrected to date. Updated the overage list - received the belts for exhaust fan # 7 and the fire damper linkages. Signed off and sent submittal "AF" to S#H.

The following are items that have been received from various contractors:

S#H Construction:

- 1) Elevator hooks - 1 pkg of 15
- 2) Elevator door opener - 2 each (Darren is using one)
- 3) Elevator mat protector - 1 each.
- 4) 1/2 pint of touch up paint for coiling doors.
- 5) Door Frames (1043-1, 1050-1, 1046-1, 1047-1, 1045-1) and door hardware.
- 6) Doors (1043-1, 1050-1, 1046-1, 1047-1, 1045-1)
- 7) Overhead door openers 7 each.
- 8) Bradley Utility rack (intended for rm 1051) 1 each
- 9) Touch up paint for fire rated windows.
- 10) 1 quart of paint for the EIFS accent band - AC1414 N 1002NB Columbia exterior acrylic OI-002-NB.
- 11) Miscellaneous toilet partition parts (upper SST trim pieces).
- 12) Retro tek #139 Adobe Accent - 4 gallons.
- 13) Ash tray inserts 8 each.
- 14) Sikaflex 15LM "capitol tan" - 2 sausage.
- 15) Sikaflex 15LM "black" - 1 sausage.
- 16) Sikaflex 15LM "white" - 1 sausage.
- 17) Sikaflex 15LM "Redwood" - 1 tube.
- 18) Sikaflex 15LM "Beige" - 1 tube.
- 19) S#H installed the overage shade (how we agreed) in the Women's Health area.
- 20) Touch up paint for Won Doors - 2 bottles.

Boettcher Painting:

- 1) P-1 12 gallons
- 2) P-2 6 gallons
- 3) P-3 13 gallons
- 4) P-4 8 gallons
- 5) P-6 6 gallons
- 6) Dryfall (white/metal ceiling) 4gallons
- 7) Black (exterior metal) 2 gallons
- 8) P-2 (1073 semi gloss) 1 gallon
- 9) P-10 (1552) 1 gallon
- 10) Grey Floor Paint 1/2 gallon
- 11) Wall covering Sisal (color 729) 2 yards
- 12) Wall covering border # 2 15 yards

Blackfeet Community Hospital Expansion & Renovation Project

Daily Activity Diary, Volume 9

January 2002 through Present

- 13) Wall covering border # 4 5 yards
- 14) Wall covering # 1 5 yards
- 15) Wall covering fabric # 1 (ET-1835) 5 yards
- 16) Wall covering fabric # 2 (ET - 1840) 6 yards
- 17) Wall covering # 2 - 3 yards.
- 18) Border 1 - 2 rolls.
- 19) Border 3 - 2 rolls.
- 20) Border 4 - 1 roll (hospital supplied)
- 21) Border 5 - 2 rolls
- 22) Border 6 - 3 rolls
- 23) P-11 - 8 gallons
- 24) Primer - 5 gallons
- 25) Paint for corridor 1090 (white) - 3 gallons.
- 26) P-9 (metal frame) - 4 gallons
- 27) P-9 interior - 2 gallons
- 28) P-2 interior - 1 gallon
- 29) P-8 - 1 gallon

M&M Electric:

- 1) 3 each - 2C fixtures
- 2) 2 each - power poles for medical records.
- 3) 1 - fixture AFI.
- 4) 1 - fixture 13A.
- 5) 3 - fixture 3C with lamps.
- 6) 3 - fixture 18A with lamps.
- 7) 1 - lens for fixture 1D.
- 8) 3 - lens for pole fixtures.
- 9) 1 - ballast for pole fixture.
- 10) 1 - ballast for exterior fixture 1D.

Alpine Landscapers:

- 1) SBE-050 fittings - 20 each
- 2) SBE-075 fittings - 20 each
- 3) Rainbird 5000 - 4 each
- 4) Heads 3504 - 2 each
- 5) Heads 1804 - 4 each
- 6) Drip Emitters - 20 each
- 7) Drip Pipe - 25 feet
- 8) Transfer barbs - 20 each
- 9) Van Nozzles - 4 each
- 10) Swing Pipe - 10 feet
- 11) Saddles - 4 each
- 12) Couplings 1" - 4 each
- 13) Couplings 1 1/2" - 4 each
- 14) Drip couplings 1/2" - 1 each
- 15) Drip couplings 3/4" - 1 each

Johnson Controls Inc.

- 1 Carbon Monoxide Sensor - 1 each

Blackfeet Community Hospital Expansion & Renovation Project
Daily Activity Diary, Volume 9
January 2002 through Present

Pierce Flooring:

1. C2 custom border carpet - 3.3 yards.
2. C1 carpet Lees Candera 403 - 12X27 (used in some of the other sites, offices).
3. C3A carpet Lees Wayfinder 505 - 12X1.
4. C3B carpet Lees Candera 103 - 12X1.
5. C3C carpet Lees Candera 227 - 12X1.
6. C3E carpet Lees Candera 307 - 12X1.
7. C3D carpet Lees Candera 127 - 12X1.
8. C2 carpet Durkan/custom pattern 12X4.
9. C4 carpet Durkan/ custom solid 12X1.
10. V1A, V2, V3 sheet vinal Mannington 10102 6X41. Used in other locations offices.
11. V1B sheet vinal Mannington 10132 6X1, 5' 6"X6.
12. V1C sheet vinal Mannington - 10129 6X1, 12X6 and 9'6"X6.
13. V1D sheet vinal Mannington - 10137 6x1.
14. V1E sheet vinal Mannington - 10131 6X1, and 3'6"X6.
15. V5A sheet vinal Toli - 471 6X17.
16. V5B sheet vinal Toli - 531 6X1, 7X6 and 6X6.
17. V6A sheet vinal Armstrong 33623 6X1.
18. V6B sheet vinal Armstrong 33624 6X1.
19. R1 rubber base Johnsonite 4" DC85 - 124 lf (used in other locations, offices).
20. R2, R3 rubber base Johnsonite 4" DC49 - 14 lf.
21. R5 rubber base Johnsonite 4" DC45 - 16 lf.
22. R4 rubber base Johnsonite 6" DC49 - 2 lf.

PCI Inc.

1. T1 tile - 10 boxes
2. T2 tile - 1 box
3. T3 tile - 2 boxes
4. T4 tile - 1 box
5. Grid (DX 24) 2 pieces
6. Grid (DX 422) 12 pieces
7. Grid (Dx 216) 12 pieces
8. Grid (DXT 24) 3 pieces
9. Grid (DXT 424) 18 pieces
10. Grid (DXT 218) 18 pieces
11. USG Eclipse tile - 4 tile

Rickert Tileworks:

1. A260 pebble (12x12) lobby floor & restrooms walls - 50 squares.
2. A233 sand bisque (12x12) lobby floors and restroom floors - 75 squares.
3. A260 pebble (6x8) base restroom walls - 9 pieces.
4. A233 sand bisque (8x8) small restroom floors - 30 squares.
5. A380 sunflower (12x12) lobby floors - 17 squares.
6. A634 Terracotta (12x12) lobby floors - 13 squares.
7. Slate (12x12) lobby walls - 6 pieces.
8. Delco Slate (6x12) - 6 pieces.
9. A890 Black (12x12) lobby floors - 12 squares.
10. Light Green lobby floors - 6 pieces.

Blackfeet Community Hospital Expansion & Renovation Project
Daily Activity Diary, Volume 9
January 2002 through Present

- 11. 3T3 public restrooms walls small restroom walls - 10 each color.
- 12. Exterior tile (8x8) - 30 squares.
- 13. Exterior tile (8x8) - 30 squares.
- 14. Exterior tile (8x8) - 10 squares.
- 15. A260 Base & Surface bullnose for small restrooms - 1 box.

Central Plumbing:

- 1) 11 - lav guards.
- 2) Heating glycol straight - 1 drum.
- 3) Heating glycol mixed - 1 drum
- 4) 20 each of 24X24X12 filters
- 5) 10 each of 24X24X2 filters
- 6) 1 belt (AX45) for exhaust fan # 7
- 7) Fire damper links 36 each

SimplexGrinnell:

- 1) 10 each Gem 155 degree pendent heads. 1/2"
- 2) 2 each Gem 155 degree upright heads. 1/2"
- 3) 1 each sidewall 155 degree sprinkler head.
- 4) 1 each sidewall 200 degree sprinkler head.
- 5) 2 head wrenches.

Orion:

- 1) 2 each walk pads.

1/29/02

The air balancer was on site working on the remaining air balancing in the dental area. I called Jay on EF-1. Mike was having problems with achieving the designed CFMs. Mike could only get 1700 CFM when the design called for 2500 CFM on exhaust fan # 1. Jay indicated that he needs 12 air exchanges in the quiet rooms and the other rooms could be divided proportionally. Jay said that 240 CFM for room 1431 and 1429 should get the 12 air exchanges (this will be 120 CFM at the registers) and "readjust" the supply to 180 CFM. We will send Jay a fax of the findings for the rest of the rooms for his review. Faxed (around 10 a.m.) down the initial findings and Jay approved the balancing of exhaust fan # 1. I did express a concern with the lack of exhaust in the dental dark room. Jay wanted to wait and see what (if any) complaints will arise in the dental dark room. S#H was on site working on some miscellaneous items today. S#H did straighten out the doorframe on door 1560. This allowed the (east) leaf to hang straight (the door was not warped - it was the bind in the jamb). S#H adjusted the gaps on door 1560 as well. IHS maintenance was working on installing the exhaust fan for the isolation room so Rocking "D#R" could balance the system. Rocking "D#R" measured 363 CFM and a pressure of -.0039 inches in the isolation room. This information was given to Jay. Jay was satisfied with the results, but IHS will not use the isolation room until LA Olson can review the final TAB report. Mike was unable to inform me of when we may expect the report. Updated the "items to complete" list. Plants were planted in the planter in the south addition. Dental is planning on moving and being open for business on February 11th.

1/30/02

There was no work taking place on the project today. Darren was working on retrieving daily reports that involved Orion Roofing. I did call Western Door on the status of the cylinder for the library room. Mike

Blackfeet Community Hospital Expansion & Renovation Project
Daily Activity Diary, Volume 9
January 2002 through Present

will send out today. Dental is currently working on stocking their area. Old West Medical was on site and certified the sterilizer in the dental department. We received a price for the stainless steel cover for the sterilizer in dental from Rude Sheetmetal. The price was \$1000 (this is less than ordering the factory side covers for \$3000). I spent time working on the Sentinal program for the additions adding the O & M information and locations. This allowed me to check the O & M's for completeness.

1/31/02

Darren and I called Western Door on the delivery of the warped doors and the door leafs with excessive gaps. They were unable to give us an exact date but will be calling us with any information. They indicated that the raised panel door is a manufactured ordered door and are expecting mid-February delivery. S&H was working on some of the door hardware and some miscellaneous items. Received the last cylinder from Western Door and S&H installed. Updated the list with some door prices (actual) and items that were completed today. Had a meeting with Dean Swank, Jim Lake, Darren LeMaster and Emmie on the latest pay request. It was agreed that Emmie would process the pay request for \$200,000. S&H was not happy with this figure and Dean expressed a need for him to proceed with political or legal methods to get the retainage released. Emmie indicated that by next week another pay request should be submitted by S&H and she believes that more funds could be released. One issue on David's e-mail from this week was the items that were accepted "as-is". Emmie said that she would not withhold funds for these items - i.e. they are not deficiencies. I know there are some "political" moves taking place with the Tribe and Emmie is cautious of these last pay requests.

2/1/02

Today, no contractors were on site. I called Skip to find out how to "search" for a key word on the daily reports. Informed Skip that another ambulance hit one of the bollards outside the north garage. I did measure the largest ambulance in the garage and there is 26" of space / width available to get into the garage. I can only imagine that the approach to the garage from the east is curved and the drivers are not "squaring up" when entering the door area. Called David and discussed a few items (namely the pay request that was decided on at yesterday's meeting with S&H). I processed submittals AH, AD, and I 07-RG and sent to S&H. Took the extra set of O & M manuals to maintenance. Ran copies of the IHS supplied equipment for both sets of O&M manuals.

2/5/02

Great Falls Overhead Door was on site to take a third look at the northeast garage door (# 1). The door was not working this Monday morning and Darren made arrangements for them to be on site today. They are indicating the problem is in the power feeding the doors. I notified Darren so he can talk to M&M Electric (who is expected to be on site this week) and inform them that there is a problem. Updated some items on our "punch list". Dental is still moving into the south addition and are expecting to open this Monday (2-11-02).

2/7/02

S&H was on site working on some miscellaneous items. M&M Electric was also on site working on the repair of ballast on interior light fixtures. They worked on the lighting on the windsock. M&M worked on the northeast garage door opener and exterior lighting. Updated the punch list.

2/8/02

Discussed with Darren the plan to remove the concrete in the vehicle garage. I discussed with the DON and we set up next Wednesday (2-13-02) as the tentative start date for removal. I told Mary (DON) that

Blackfeet Community Hospital Expansion & Renovation Project
Daily Activity Diary, Volume 9
January 2002 through Present

the process would take about 2 weeks. She will make the necessary arrangements with EMS for patient delivery to the ward side. Darren will be arranging for the equipment and labor. If anything changes he will let me know, other wise I will be notifying the departments Monday. No contractors were on site today.

2/11/02

No contractors were on site today. Did talk to Darren this morning and he informed me that S&H plans to remove the concrete in the garage on Wednesday. I notified the departments via e-mail. Added a few items to our list of items to correct by the contractors. Talked to Skip briefly about the garage floor and S&H's intention on demo this Wednesday. Skip pointed out the rebar and doweling requirements.

2/13/02

S&H Construction and Western Door was on site today. S&H worked on the removal of the concrete in the north addition garage. Took a few pictures of the removal process. The rebar is in the lower 1/3 of the slab. Western Door was on site replacing some of the warped doors. Last that I saw, he was working on door 1558-1. Updated the "items to complete" list. Talked to Lisa on the Tribe's request for an extension for my services. We added some hospital duties to the current PD.

2/14/02

Today on the project, S&H Construction was removing the slab in the garage. Took some pictures of the progress. Most of the concrete was removed by mid-afternoon. Worked with EMS to get them access to the north door for ambulance drop off. Western Door was on site working on door replacement of several interior doors. Updated the "items for correction" list. Went to the Tribal office and signed off on all the submittals that were in Emmie's office. Sent to S&H Construction.

2/18/02

Today on the project, S&H Construction was the only contractor on site. They left at 11:30 a.m. Darren and his crew were working on the removal of the last of the demo materials. S&H squared up the edges and were arranging of replacement of the copper trap primer line to the floor drain in the garage. Discussed the control joints with David on a phone conversation this morning. I asked if S&H could "cut" the control joints as they were allowed (by David on a previous trip - documented on a S&H daily report). David had some concerns with saw cutting these joints, but provided the cuts do not penetrate deep enough into the concrete to hit or damage the rebar and the cuts don't introduce any chipped edges it "could be" acceptable. David indicated that "tooled" control joints would be preferred. Went over the control joint layout shown on S1.3. There are 4 main control joints required (the ones east to west, and the ones north to south). The diagonal lines depict the line of drainage to the center floor drain (i.e. these are not control joints). I asked David about additional control joints and they can be added by the contractor if the contractor wants to. David mentioned about the size of the "fines" apparent in the photos from the past two days. I relayed this information to Darren. Asked that S&H excavate in 2 locations to assure the frost free material has been installed. I do remember S&H installing this material, but I will check to make sure. Updated the "items for completion" list. Gave Darren a copy.

2/19/02

Today on the project, S&H Construction was the only contractor on site. They continued to work on the garage area. Had S&H dig up two areas (3' deep) to assure that the frost-free material was originally installed (and it was). NTL was on site and took two compaction tests that registered 96% and 100%. S&H is arranging for the rebar to be installed today and for a pour for tomorrow. Darren will assure that

Blackfeet Community Hospital Expansion & Renovation Project
Daily Activity Diary, Volume 9
January 2002 through Present

cylinder tests are taken. Checked the rebar installation - everything looked according to the plans. I will be off tomorrow for a Doctor's appointment in Great Falls.

2/21/02

Today on the project, S&H Construction was the only contractor on site. They were cleaning off the walls in the garage and the pavement outside the garage where they completed the pouring of the floor yesterday. S&H was also cutting in the control joints. S&H added control joints and I put their locations on the as builds. Gave Darren a couple of warrantee items to work on. Updated the "items for correction" list. Got the pricing for the door signage for all the remaining areas that we haven't already installed signage. The total cost (not installed) for the signage is \$20,819.74. Gave all the information to Reis. Informed the safety committee that the pricing and schedules are in Reis's hands.

2/26/02

Today on the project, S&H Construction worked on the WON Doors. They were installing the new hinges and the magnetic devices to hold open the doors when the door is activated. Went over the "items to complete" list with Darren and updated. Sent Jim Lake a copy and asked that he update the "anticipated completion dates". The slab in the garage looks very good. There was some damage to the exterior of the north addition (garage area) when the winds blew the "tent" that S&H installed during the pour. I added this damage to the list of items for completion. S&H worked on some other door items as well.

2/27/02

S&H Construction finished the caulking of the concrete joints in the garage. Central Plumbing was on site to work on some of the plumbing leaks in the dental area. They did not have all the correct fittings for the acid waste and will need to make another trip. Updated the list to do.

3/12/02

Went with Darren to check out the leaks. The leak in Dental was not a roof leak but an area where snow has blown into the fresh air for the air handlers and piled in about 1 1/2 feet. The heat from within the building started to melt the snow. IHS maintenance is cleaning out the duct and cleaning up the mess. The other 2 leaks are located on the north addition, most likely in the areas that Orion is going to patch (small nicks in the membrane). I was unable to get into the shared folder to update our list (Shirley has been "fixing" my computer). Maybe Skip could give me a call to set up the shared folder again. S&H wants to start on the canopies as soon as the weather will allow. Darren was asking to start as soon as next Monday.

3/13/02

Central Plumbing was on site and took care of a few items on the "list". They included repair of the filter frame in area A, repair (replacement) of the flex connection on air handler area A, and sealed piping penetrations (2) in the boiler room on the sprinkler lines. Updated our items for correction list. Notified Darren that the safety committee is requiring that S&H provide a covered access while S&H works on the canopies. The Hospital does not want to close either of the east entries while S&H does their work. I called Jay on the problem with snow blowing in the fresh air vent (supply for the air handlers) in the south addition. Also asked that he send an e-mail indicating that the isolation room air balancing report has been reviewed and approved (Jay still has some of the information on submittals). Jay indicated that he would.

Blackfeet Community Hospital Expansion & Renovation Project
Daily Activity Diary, Volume 9
January 2002 through Present

4/3/02

Today on the project, S&H worked on the south addition covered walkway from the south addition. Received the additional O&M information and started to put into the binders. Stamped submittal AC-R1 and sent to S&H.

4/4/02

S&H was on site working on the south addition canopy. S&H completed the cover walkways and is working on the drainage for the south unit. Went over the open items that S&H is to finish with Darren. Updated and printed out a copy of the "Items for completion" list for Darren.

4/9/02

S&H was on site both yesterday and today working on the gutters on the south canopy. They had 3 individuals working. Darren looked at the problems with the garage doors and arranged for the supplier to be on site Thursday to repair (under warrantee).

4/10/02

S&H was working on the south canopy today. We make arrangements for S&H to seal the concrete floor in the ambulance garage tomorrow. Arrangements were made to repair the garage doors Friday with Great Falls Door. Darren and myself walked through the north addition and looked at a few items that needed attention. One major problem is the doors (panel) between the north addition and the existing are warping and splitting. Sent an email to Jim to get Western Door on site to view. Updated the items for correction list.

4/16/02

S&H was on site yesterday and today working on the canopies for the north and south additions. Missoula Sheetmetal was on site to install the membrane material on the drains (for both canopies) yesterday. S&H informed me that M&M Electric would be on site this week to make the necessary supports for the canopy light fixtures. Updated (added) warrantee items to the list. Sent the E/R vestibule (draft) design to Tim Davis, Don George, and Kim for their review and comments. I did ask that the hospital start to think of the funding and a list of possible contractors.

4/18/02

Yesterday, S&H Construction was on site working on the canopies. Today, both S&H and M&M Electric were on site. We figured out the best way to install the canopy light fixtures. As shown on the plans, the 6" tube steel would have been directly above the fixture. We relocated the lights somewhat to avoid this interference. M&M looked at the exterior lighting problem today as well.

4/30/02

Last week when I met with Gary McFarland and Emmie, I was asked to do the one-year post inspections for the areas turned over to IHS. Today, Darren and myself went through the areas that were turned over (previous) to IHS. This is the one-year follow up inspection for Pharmacy and Medical Records areas (completed and beneficial occupancy was dated for April 25, 2000). I added the items found to the "Skip - items for correction list". Mainly we found doors that have warped and counters that need to be re-caulked. I did identify these in the note section with the designation "POI" (post occupancy

Blackfeet Community Hospital Expansion & Renovation Project

Daily Activity Diary, Volume 9

January 2002 through Present

inspection). There was 26 items. Updated the correction list and gave a copy to Darren. S&H, Missoula Sheetmetal and Sowles continued on with the south addition canopy.

5/1/02

Today, S&H and Sowles were on site working on the south canopy. Took some pictures for the file of the north and south canopies, the concrete in the front of the south addition, and a couple of damaged curbs from snow removal. I would like David to view the concrete pictures. The slabs right in front of the hospital (south addition) are loosing the top (finish) of the concrete. I believe that this is due to the hospital's use of salt and various ice melt materials on the concrete. When Gary and I looked last week, there was still a fair amount of rock salt still present on the slabs. The maintenance staff is indicating that it is a construction problem and not related to the salt. Perhaps David could comment on the concrete. I wanted to submit some pictures of the damaged curb corners in the parking lots. This is just an example of several locations that were damaged by the maintenance staff during the snow removal process. Brian (of Western Door) was on site and we (Darren and myself) walked through the doors that were problems. Brian did indicate that he (Western Door) would replace all of the ones in question. Only one door needed some work on the frame (this will be done by S&H). Updated the punchlist.

5/6/02

Met with Emmie, Darren, and Jim Lake at 10:00 a.m. in the conference room. Jim wanted to go over the latest pay request. We addressed many of the items on David's comments (last pay request). Jim will pay the \$4,000 to IHS for the loss of lab supplies (due to the painter not plugging in the fridge 2 years ago) and we agreed to accept the power / gas costs. I will have Reis send S&H a letter accepting the above costs and telling Jim who to make the check out to. Jim said he would need this letter prior to issuing the checks. Emmie went over the work remaining on the project and still wants to hold back \$200,000 until the project is "complete". I will finish up the as-build information on the canopies today and will send to Billings.

5/7/02

Finished up the as builds and sent to Gary McFarland. Had Reis send letter to Jim Lake on the utilities and the lab reagents.

5/20/02

I have not submitted any "renovation report" for the past week. Basically, S&H has been on site every day working on the canopies (mainly the south canopy). The underside panels arrived last Tuesday and they are currently installing on the south canopy. Central Plumbing was on site last Friday working on the leaks on the Dental washer. They did complete the repairs with in the day. 4 Aces was on site today working on the EIFS on the north west side of the garage and on one field on the east side of the north addition. This week, S&H, Alpine, M&M Electric plans to be on site and will be working on the canopies, canopy light fixtures and the exterior grounds (replacing dead trees, hydro seeding, etc.). Again, I will just report every week on the status of the project.

5/31/02

Set sprinklers to try to find the leak in the ENT hallway. I did locate the general area of the leak and it is in an exiting area of the roof (south east corner of penthouse # 2). I sent an e-mail to Reis and the Safety officer that the repair of such a leak is the responsibility of the maintenance department and not the contractor. Alpine Landscaping was on site today getting the northwest corner ready for hydro seeding this afternoon. The general grounds looks really very good. Most of the plants, trees have

Blackfeet Community Hospital Expansion & Renovation Project
Daily Activity Diary, Volume 9
January 2002 through Present

survived the winter. We counted the number of items in which Alpine is going to replace (he will bring these items over in two weeks). S&H has finished up with the canopies this week and will be removing the covered walkways next week. Darren was not on the job site this week, but was in Butte for his next project. I believe that Darren will be back up here for a week or two. Updated the items for completion.

6/4/02

Today, I went over the outstanding items on the list with Darren and updated. S&H just got the directories for the north and south additions. They are installing today. Went over the north and south canopies with Darren and they need to touch up some paint on the steel. The center light fixture (on the south canopy) is not coupled together properly (added to punch list). S&H will start to remove the temporary entranceways this afternoon. Looked at the roof repair. Showed Darren the area on the roof that needed attention (patch). Inspected the hydro-seeded areas. Went over the garage door problem with Darren.

6/5/02

Today on the project, S&H construction was removing the remaining sections of the temporary entryways. They were cleaning up the front areas. S&H worked on the directories. Boetcher Painting was on site to paint the gate in front of the equipment area. Sent Jim an e-mail on the elevator problems that I could remember.

6/7/02

Took a snake and ran up the line towards the manhole where we apparently have a blocked line. This is the line for the cistern flush. I was able to clean out some of the line and there seemed to be a flow through the line. Maintenance flushed the cistern filters again and it was still over flowing from the manholes - nothing else seemed to wash out of the pipe. Otherwise, I was planning on keeping this item on the "items for correction" list. I assume that where Kimko installed the yard hydrant is where the pipe is crushed / blocked. I have nothing long enough to reach this area. Today, S&H had no workers on site. The paving contractor was on site to seal the asphalt in the west parking area (on our status list) along side the unloading ramp. Sent the "items for correction" to both Jim Lake and Gary McFarland.

6/17/02

Darren was on site this morning and we looked at the outstanding items on the "list". Darren was going to make some calls to some of the vendors this morning and try to take care of some of the outstanding items. I gave Darren the "slate" that was delivered last week for the directories.

6/20/02

Checked over the roof for any other areas that needed patching. Marked about 5 areas, Darren also found a few locations that needed patching. The contractor is to be on site today to patch the roof. Richert Tile is also to be on site to install the slate on the directories. Central is to be on site for their few punchlist items. Kimko is also scheduled to be on site to grade the north drainage ditch (north of roadway). Kimko arrived about 10:00 a.m. and was working on the grading to the north. Went over what was required of his services. Richert tile finished up the directories (tile work).

Blackfeet Community Hospital Expansion & Renovation Project
Daily Activity Diary, Volume 9
January 2002 through Present

6/21/02

Checked the repairs that were taking place this morning on the north addition roof. Several patches were installed on questionable areas. Hopefully, this will take care of the leaks. Edited the "items for correction" list and sent to Emmie and to Jim.

6/24/02

Moved all the submittal information from Emmie's office to our drawing room.

6/28/02

Darren's last day on the project was yesterday. Darren replaced ceiling tiles in the north addition outside the elevator where a leak was detected a few weeks ago. Since, the roof has been patched and we felt that the tiles should be replaced. Hopefully, the leak was eliminated. Today, Alpine was on site with the replacement shrubs and plants. They took care of the sprinkler problems with the zone east of medical records. This zone was not activating properly through the program. Alpine adjusted the zone watering times. Updated the "items for correction" list. Not much remains on the list. M&M Electric was to be on site next week for the south addition canopy (bulbs, and to replace the bent section). Pierce Flooring will be on site to repair the coved corners in the E/R area. I reviewed S&H's request for final payment and I feel that this project needs to be closed out. I reviewed David's e-mail on outstanding items, but I see nothing that warrants \$200,000.

8/12/02

Kelly Quinn (Orion) was on site to conduct a site visit on the north and south additions. He filled out a "Roof Warranty" inspection form from Conklin. Kelly indicated that this needs to be done before his one-year completion date comes due this month. I talked to Kelly indicating that Swank is using a bond to warrantee the roof installation. Kelly went over his paper work and his pending lawsuit with S&H Construction. I gave him Emmie's number so he could explain his situation with her. I see the problem being between S&H and Orion (not involving the Tribe or IHS).